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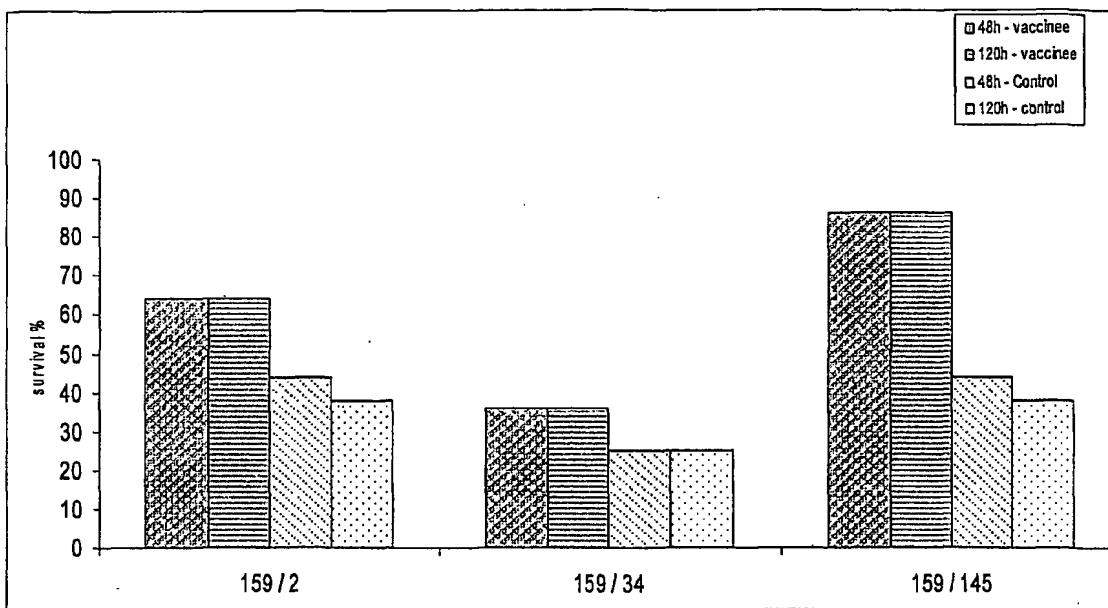
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(54) Title: COMPOSITIONS OF POLYPEPTIDES SPECIFIC TO PATHOGENIC STRAINS AND THEIR USE AS VACCINES AND IN IMMUNOTHERAPY



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(57) Abstract: The invention relates to compositions of polypeptides specific to pathogenic strains comprising at least one polypeptide of a first group, having a sequence selected in the group comprising the sequences of SEQ ID N° 159, or homologous sequences of polypeptides of the first group and/or the second group with a minimum of 25% of identity with the whole sequences of said polypeptides. Application for the preparation of vaccine compositions specific to *E. coli* extra-intestinal infections.



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